

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 337  | non-destructive and test\$3 and nuclear adj reactor   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06 15:28 |
| L2    | 98   | ((("20070248239") or ("5411340") or ("5510910") or ("5883632") or ("6128022") or ("5946426") or ("4975738") or ("4995061") or ("4999716") or ("5028935") or ("5224179") or ("5283684") or ("5305521") or ("5347600") or ("5361098") or ("5430878") or ("5434956") or ("5450533") or ("5467135") or ("5489782") or ("5528493") or ("5561449") or ("5570433") or ("5594815") or ("5600407") or ("5673207") or ("5714989") or ("5729008") or ("5754704") or ("5847711") or ("5852671") or ("5995661") or ("6002782") or ("6260764") or ("6299062") or ("6361714") or ("6438168") or ("6438251") or ("6441922") or ("6529630") or ("6539127") or ("6683974") or ("6690485") or ("6724921") or ("6731756") or ("6835110") or ("6934405") or ("7034820") or ("7061030") or ("7061564).pn.").PN. | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/04/06 15:31 |
| L3    | 96   | L2 and(@ad<"20031124" or @rlad<"20031124" or @prad<"20031124" or @ptad<"20031124")  | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06 15:32 |
| L4    | 0    | L3 and non-destructive and test\$3 and nuclear adj reactor  | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06 15:32 |
| L5    | 0    | L3 and(acquiring or obtaining)near2 radiographic adj image\$1   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06 15:33 |
| L6    | 0    | L3 and(acquiring or obtaining)and radiographic adj image\$1   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06 15:33 |

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| L7  | 0 | L3 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and welding adj joints | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:34 |
| L8  | 0 | L3 and nuclear adj fuel and rods  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:34 |
| L9  | 0 | L3 and nuclear adj fuel   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:35 |
| L10 | 2 | L3 and nuclear  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:35 |
| L11 | 2 | L10 and @ad< "20031124"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:35 |
| L12 | 0 | L3 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and joints             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:38 |
| L13 | 0 | L10 and(detect\$3 or determining)and(defect or flaw or fault)and joints   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:38 |
| L14 | 1 | L10 and joints  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:38 |

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| L15 | 4 | L3 and joints   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:38 |
| L16 | 1 | L15 and (detect\$3 or determining) and (defect or flaw or fault) and joints | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:39 |
| L17 | 1 | L16 and @ad<"20031124"  | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:39 |
| L18 | 0 | L15 and (comparision or match\$3)   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:43 |
| L19 | 1 | L15 and thickness and measured  | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:44 |
| L20 | 0 | L19 and non-destructive   | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:44 |
| L21 | 0 | L19 and bead and angles and dimension                                       | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:46 |
| L22 | 0 | L19 and angles and dimension  | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:46 |

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| L23 | 0    | L19 and dimension                 | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:46 |
| L24 | 8587 | nuclear adj fuel and assembly     | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:56 |
| L25 | 0    | L24 and longitudinal              | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:57 |
| L26 | 1712 | L24 and longitudinal              | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:57 |
| L27 | 584  | L24 and longitudinal adj axis     | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:57 |
| L28 | 48   | L27 and sheath                    | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:57 |
| L29 | 17   | L28 and sealed and top and bottom | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>15:58 |
| L30 | 8816 | L29 aqnd weld adj bead            | US_PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:03 |

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| L31 | 1    | L29 and weld adj bead   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:04 |
| L32 | 0    | L31 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:04 |
| L33 | 11   | L29 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:04 |
| L34 | 0    | L33 and weld adj bead   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:05 |
| L35 | 2321 | 382/100,249,118.ccls.   | USPAT   | OR | ON | 2009/04/06<br>16:06 |
| L37 | 8780 | 382/100,249,118,232,248,249,276,286,291,154,181,190,195,203.ccls. | USPAT   | OR | ON | 2009/04/06<br>16:08 |
| L38 | 0    | L37 and nuclear adj fuel and assembly                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:09 |
| L39 | 3    | L37 and(acquiring or obtaining)near2 radiographic adj image\$1    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:10 |
| L40 | 21   | L37 and(acquiring or obtaining)and radiographic adj image\$1      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:10 |

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| L41 | 0    | L40 and nuclear adj fuel   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:10 |
| L42 | 0    | L40 and(detect\$3 or determining)and(defect or flaw or fault)and joints  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:11 |
| L43 | 8821 | L40 aqnd weld adj bead   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:12 |
| L44 | 0    | L40 and weld adj bead  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:12 |
| L45 | 0    | L40 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and welding adj joints | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:13 |
| L46 | 0    | L40 and(detect\$3 or determining)and(defect or flaw or fault)and joints  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:13 |
| L47 | 17   | L40 and @ad<"20031124"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:13 |
| L48 | 0    | L47 and weld adj bead  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:49 |

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| L49 | 6    | L47 and angles and dimension   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:50 |
| L50 | 1    | L49 and thickness and measured   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:51 |
| L51 | 0    | L50 and porous and (areas or region)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:53 |
| L52 | 0    | L50 and porous   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:53 |
| L53 | 0    | L50 and nuclear adj fuel   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>16:54 |
| L54 | 7815 | 358/1.9,1.1,500,501,502,518,520,1.18.cls.  | USPAT   | OR | ON | 2009/04/06<br>17:01 |
| L55 | 1    | L54 and (acquiring or obtaining) near 2 radiographic adj image\$1  | USPAT   | OR | ON | 2009/04/06<br>17:02 |
| L56 | 1    | L55 and @ad<"20031124"   | USPAT   | OR | ON | 2009/04/06<br>17:03 |
| L57 | 0    | (non-destructive and test\$3 and nuclear adj reactor and acquiring and reference adj image and processed and unprocessed and detect adj defects).clm.                        | US-PGPUB  | OR | ON | 2009/04/06<br>17:06 |
| L58 | 1    | (non-destructive and testing and nuclear adj reactor and acquiring radiographic adj image and reference adj image and processed and unprocessed and detect adj defects).clm. | US-PGPUB  | OR | ON | 2009/04/06<br>17:07 |
| S1  | 337  | non-destructive and test\$3 and nuclear adj reactor  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:38 |

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| S2 | 2   | non-destructive and test\$3 and nuclear adj reactor and radiographic and digital adj image\$1                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:39 |
| S3 | 10  | non-destructive and test\$3 and nuclear adj reactor and radiographic adj image\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:43 |
| S4 | 9   | S3 and(@ad<"20031124" or @rlad<"20031124" or @prad<"20031124" or @ptad<"20031124")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:49 |
| S5 | 9   | S3 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:50 |
| S6 | 0   | (test\$3 or inspect\$3 or examining)and(defect or flaw or fault)and welding adj joints and radiographic and digital adj image\$1 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:56 |
| S7 | 286 | (test\$3 or inspect\$3 or examining)and(defect or flaw or fault)and radiographic and digital adj image\$1                        | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:57 |
| S8 | 375 | (test\$3 or inspect\$3 or examining)and(defect\$3 or determining)and(defect or flaw or fault) and radiographic adj image\$1      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:58 |
| S9 | 307 | S8 and(@ad<"20031124" or @rlad<"20031124" or @prad<"20031124" or @ptad<"20031124")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:58 |

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| S10 | 257 | S8 and @ad<"20031124"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>13:59 |
| S11 | 75  | S10 and(comparision or match\$3)and(stored or memory)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:00 |
| S12 | 0   | S11 and assisting and rotating adj object and record\$3 adj image\$1 and digital adj mapp and welded adj joints   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:06 |
| S13 | 0   | S10 and assisting and rotating adj object and record\$3 adj image\$1 and digital adj mapp and welded adj joints   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:06 |
| S14 | 375 | (test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault) and radiographic adj image\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:10 |
| S15 | 0   | S14 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and radiographic adj image\$1 and welding adj joints and tubing | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:12 |
| S16 | 1   | S14 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and radiographic adj image\$1 and welding adj joints            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:20 |
| S17 | 106 | (test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault) and welding adj joints  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:21 |

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| S18 | 1   | S17 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and radiographic adj image\$1 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:22 |
| S19 | 106 | (test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and welding adj joints               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:29 |
| S20 | 0   | S19 and nuclear adj fuel and rods   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:30 |
| S21 | 348 | non adj destructive and test\$3 and nuclear adj reactor   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:33 |
| S22 | 1   | S21 and(acquiring or obtaining)near2 radiographic adj image\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:35 |
| S23 | 3   | S21 and(acquiring or obtaining)and radiographic adj image\$1  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:35 |
| S24 | 2   | S23 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:36 |
| S25 | 0   | S24 and(comparision or match\$3)and(stored or memory)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:36 |

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| S26 | 2 | S24 and(comparision or match\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:37 |
| S27 | 0 | S26 and(test\$3 or inspect\$3 or examining)and(detect\$3 or determining)and(defect or flaw or fault)and welding adj joints | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:37 |
| S28 | 0 | S26 and(test\$3 or inspect\$3 or examining or detect\$3 or determining)and(defect or flaw or fault)and welding adj joints  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:38 |
| S29 | 0 | S26 and(test\$3 or inspect\$3 or examining or detect\$3 or determining defect or flaw or fault)and welding adj joints      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:38 |
| S30 | 2 | S26 and(test\$3 or inspect\$3 or examining or detect\$3 or determining defect or flaw or fault)                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:38 |
| S31 | 0 | S30 and thickness adj measured   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:39 |
| S32 | 1 | S30 and thickness and measured   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:39 |
| S33 | 0 | S32 and porous and(areas or region)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:40 |

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| S34 | 0 | S32 and porous and(area or region)                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:40 |
| S35 | 0 | S32 and bead   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:41 |
| S36 | 0 | S32 and(nuclear adj fuel or rods)                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:42 |
| S37 | 0 | S32 and(nuclear adj fuel or rod)                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:42 |
| S38 | 0 | S32 and angles   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:43 |
| S39 | 0 | S32 and dimension  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:44 |
| S40 | 4 | ((PHILIPPE) near2 (MAHE)).INV.                               | US-PGPUB;<br>USPAT                                      | OR | ON | 2009/04/06<br>14:45 |
| S41 | 1 | S40 and(acquiring or obtaining)and radiographic adj image\$1 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:46 |
| S42 | 1 | S41 and(comparision or match\$3)                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>14:47 |

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| S43 | 1 | S42 and(test\$3 or inspect\$3 or examining or detect\$3 or determining defect or flaw or fault) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/06<br>14:47 |
| S44 | 0 | S43 and(@ad<"20031124" or @rlad<"20031124" or @prad<"20031124" or @ptad<"20031124")             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/06<br>14:47 |
| S45 | 0 | S43 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/06<br>14:48 |
| S46 | 6 | ((("6154561") or ("2001055415") or ("5999636).pn.")).PN.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/04/06<br>14:49 |
| S47 | 0 | S46 and(acquiring or obtaining)and radiographic adj image\$1                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/06<br>14:49 |
| S48 | 6 | S46 and @ad<"20031124"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/06<br>14:51 |

4/6/09 5:08:35 PM

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